

Fig. 2

Figure 3
A diagram showing a cross-section of a composite material structure. The structure consists of three layers: a top layer with diagonal hatching, a middle layer with a grid pattern, and a bottom layer with horizontal hatching. The top layer has a thickness of 215 μ . The middle layer has a thickness of 205 μ . The bottom layer has a thickness of 230 μ . The total height of the structure is 650 μ .

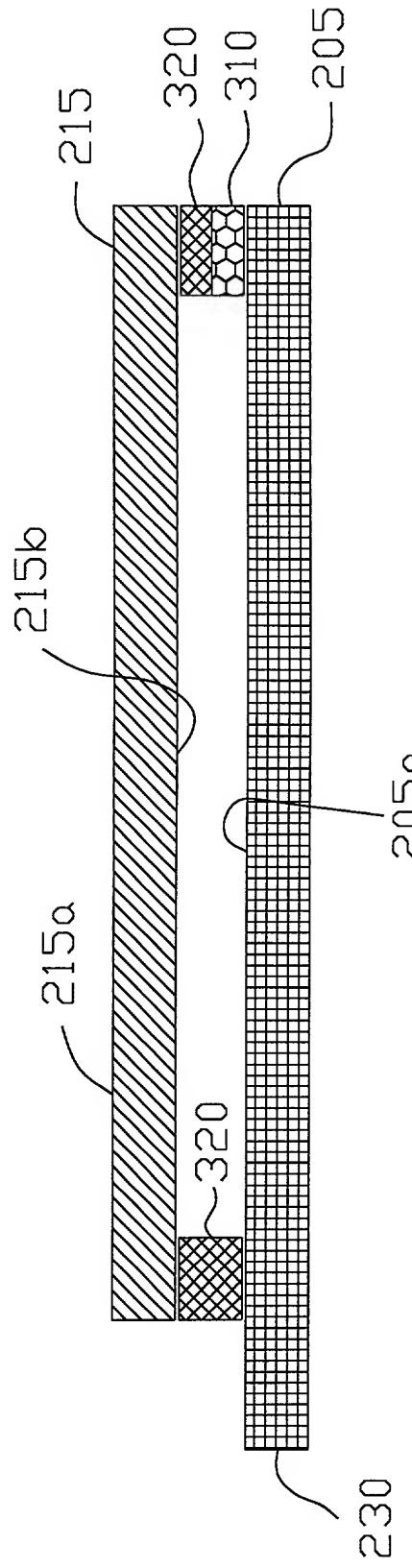
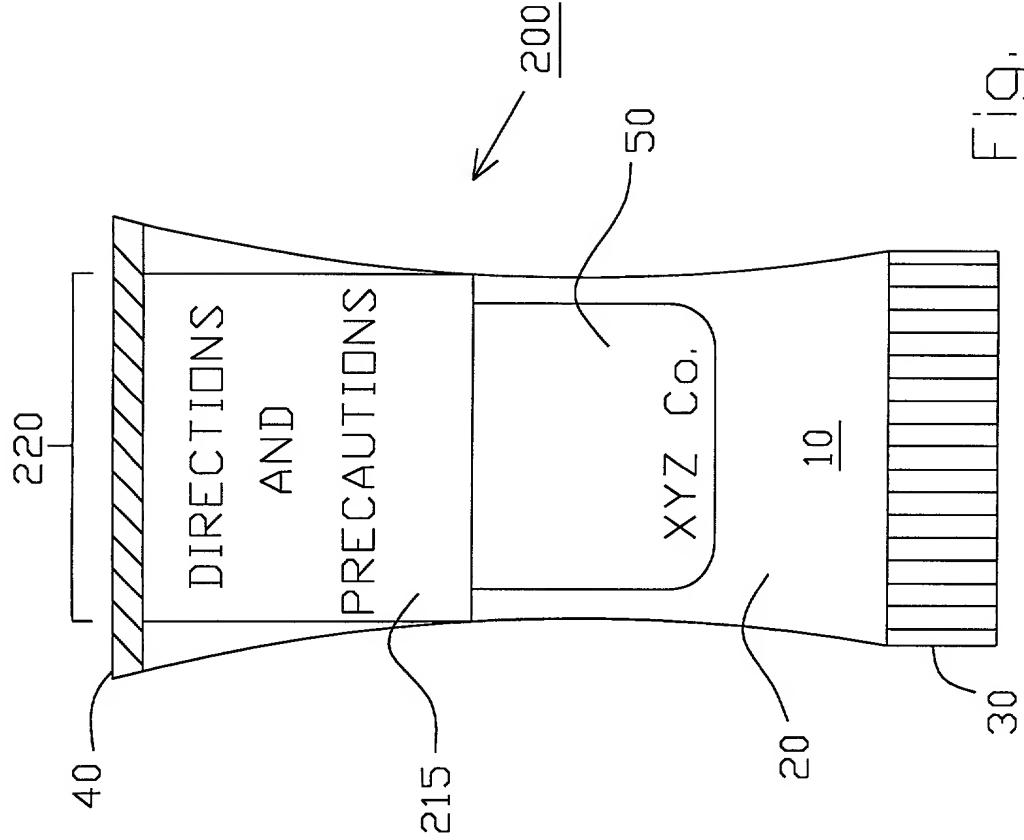


Fig. 3

200

Fig. 4



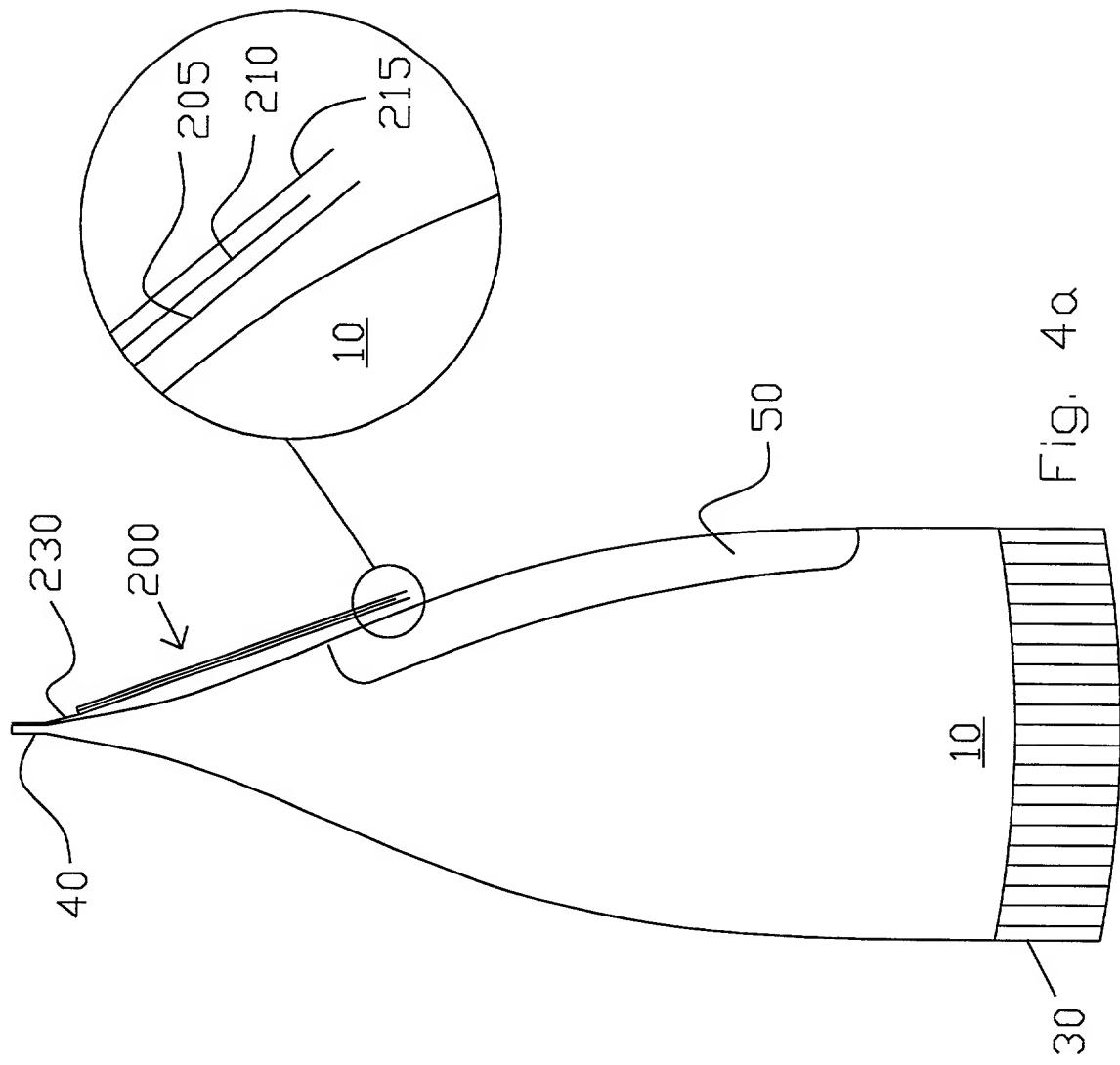
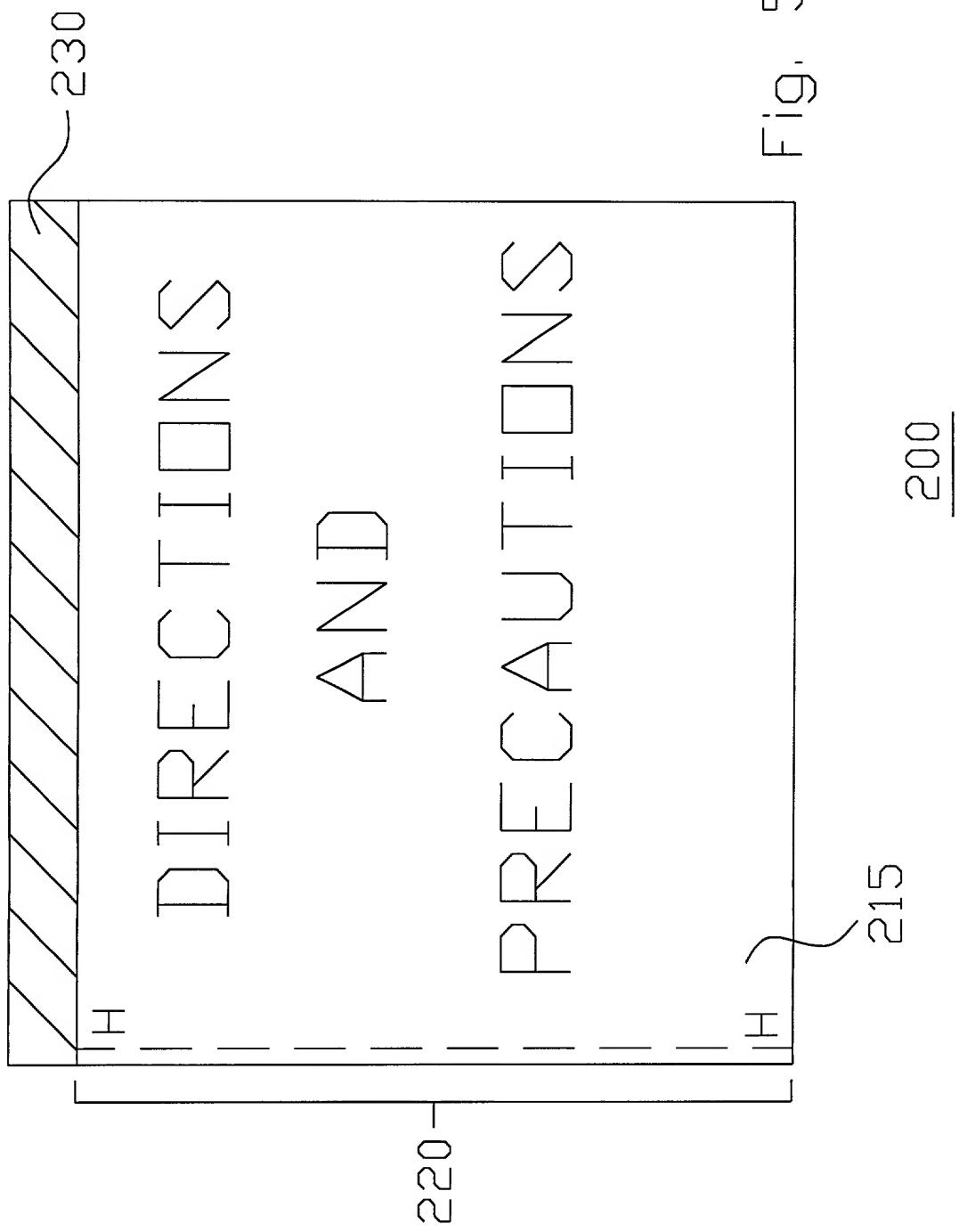


Fig. 4a



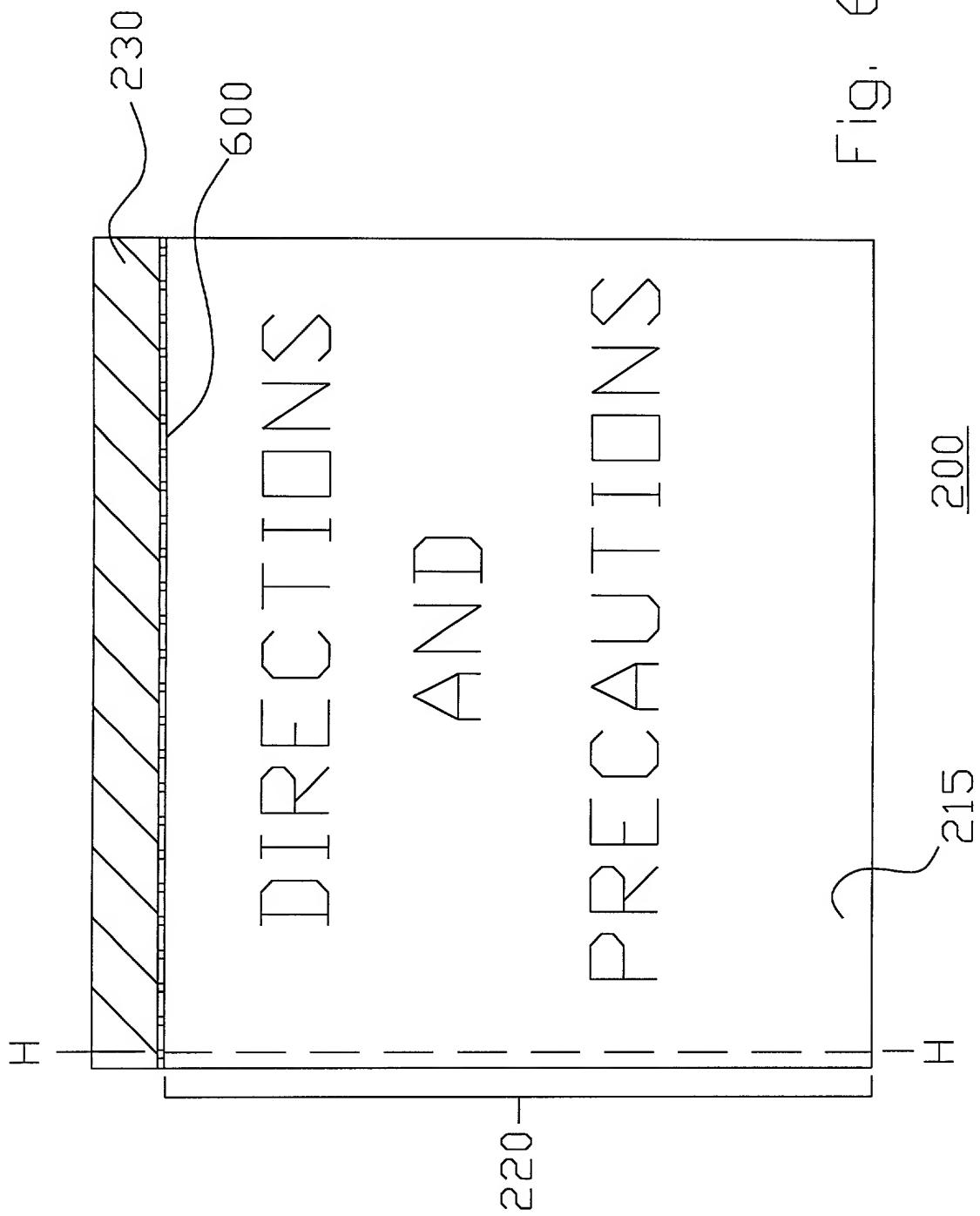


Fig. 6

1999 P
720T
720B
730a
730b
740a
740b
750a
750b
760a
760b
770a
770b
780a
780b
790a
790b
795a
795b
799 P

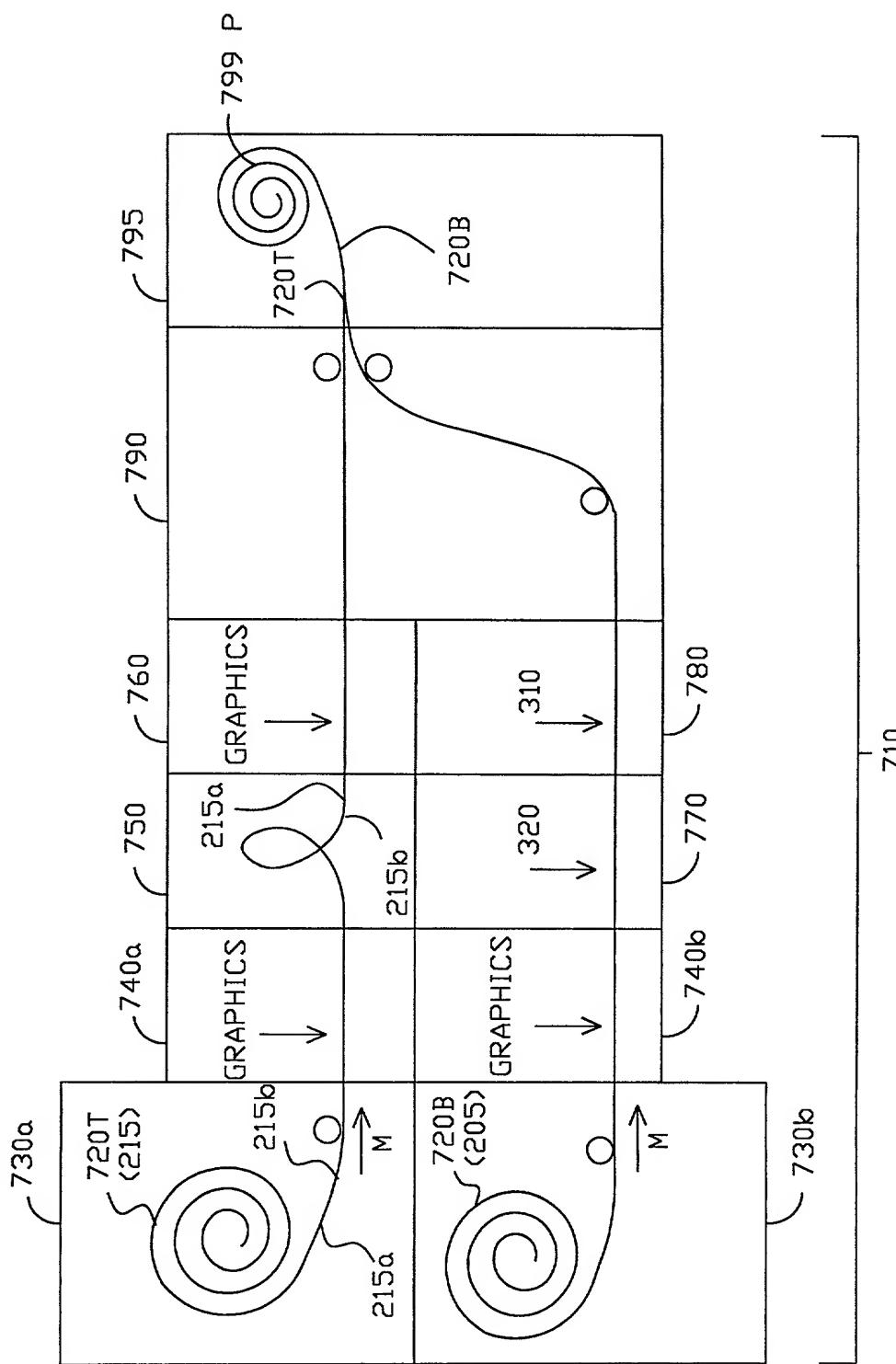


Fig 7
700
710